PCT

REQUEST

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| | | | |
| International Application No. | | | |
| | | | |
| International Filing Date | | | |
| Name of receiving Office and "PCT International Application" | | | |

| Th d d | International Fining Date | | | | |
|--|--|---|--|--|--|
| The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty. | Name of receiving Office and "PCT International Application" | | | | |
| | Applicant's or agent's file ref (if desired) (12 characters maxim | | | | |
| Box No. I TITLE OF INVENTION MICROCOMPONENT COMPRISING A HERMETICAL PRODUCING ONE SUCH MICROCOMPONENT | LY-SEALED CAVITY AN | ND A PLUG, AND METHOD OF | | | |
| Box No. II APPLICANT | This person is also inventor | | | | |
| Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) | | | | | |
| Commissariat à l'Energie Atomique | | | | | |
| 31-33 rue de la Fédération | | 71 | | | |
| F-75752 PARIS | Teleprinter No. | | | | |
| | | | | | |
| France (FR) | | Applicant's registration No. with the Office | | | |
| State (that is, country) of nationality: | State (that is, country) of res | idence: | | | |
| FRANCE | <u> </u> | FRANCE | | | |
| | • • • | nited States the States indicated in the Supplemental Box | | | |
| Box No. III FURTHER APPLICANT(S) AND/OR (FURTH | ER) INVENTOR(S) | | | | |
| Name and address: (Family name followed by given name; for a legal The address must include postal code and name of country. The country Box is the applicant's State (that is, country) of residence if no State of residenc | of the address indicated in this | This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office | | | |
| State (that is, country) of nationality: FRANCE | State (that is, country) of residence: FRANCE | | | | |
| | gnated States except the United States the States indicated in the ted States of America only Supplemental Box | | | | |
| Further applicants and/or (further) inventors are indicated on a continuous | nuation sheet. | | | | |
| Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE | | | | | |
| The person identified below is hereby/has been appointed to act on behalf of applicant(s) before the competent International Authorities as: | f the agent | common representative | | | |
| Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.) | | Telephone No. +33 4 76 84 95 45 | | | |
| HECKE Gérard / JOUVRAY Marie-Andrée Cabinet HECKE | | Facsimile No. +33 4 76 84 95 48 | | | |
| WTC Europole, 5 place Robert Schuman - BP 1537 F-38025 GRENOBLE Cédex 1 FRANCE | | Teleprinter No. | | | |
| | | Agent's registration No. with the Office | | | |
| Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used | | | | | |
| instead to indicate a special address to which correspondence should be sent. | | | | | |

Sheet No. 3

| Box No. V DESIGNA | ATIONS | | | | | |
|--|---|---|---|--|--|--|
| The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents. | | | | | | |
| However, | | | | | | |
| DE Germany is not designated for any kind of national protection | | | | | | |
| KR Republic of Korea is not designated for any kind of national protection | | | | | | |
| RU Russian Federation | on is not designated for any | y kind of national protection | | | | |
| national law, of an earlie | ay be used to exclude (irrev r national application from these and certain other Sta | which priority is claimed. | ncerned in order to avoid the See the Notes to Box No. V | e ceasing of the effect, under the as to the consequences of such | | |
| Box No. VI PRIORIT | Y CLAIM | | | | | |
| The priority of the following | g earlier application(s) is here | by claimed: | | | | |
| Filing date | Number | | Where earlier application | is: | | |
| of earlier application (day/month/year) | of earlier application | national application: country or Member of WTO | regional application:* regional Office | international application: receiving Office | | |
| item (1) 19/12/2003 | 03 15031 | FRANCE | | | | |
| item (2) | | | | | | |
| item (3) | | | | | | |
| Further priority claim | ms are indicated in the Supple | emental Box. | | | | |
| The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as: | | | | | | |
| all items item (1) item (2) item (3) other, see Supplemental Box | | | | | | |
| *Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)): | | | | | | |
| Box No. VII INTERNA | ATIONAL SEARCHING | GAUTHORITY | | | | |
| Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used): ISA /EP | | | | | | |
| Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority): | | | | | | |
| Date (day/month/year) 19/12/2003 | Number 03 15031 | | Country (or regional Office FRANCE | e) | | |
| Box No. VIII DECLARATIONS | | | | | | |
| | | VIII (i) to (v) (mark the applic mber of each type of declaratio | | Number of declarations | | |
| Box No. VIII (i) | Declaration as to the ide | ntify of the inventor | | : | | |
| Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent : | | | | | | |
| Box No. VIII (iii) | Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application : | | | | | |
| Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America): | | | | | | |
| Box No. VIII (v) | Box No. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty: | | | | | |

| Box No. IX CHECK LIST; LANGUAGE OF FILING | | | | | | |
|--|--|--------------------|--|--|--|--|
| This international application contains: | This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in | Number of items | | | | |
| (a) in paper form, the following number of sheets: | right column the number of each item): | | | | | |
| request (including declaration sheets) : 3 description (excluding sequence listings and/or tables related thereto) : 7 claims : 3 abstract : 1 drawings : 4 Sub-total number of sheets : 18 sequence listings : tables related thereto : (for both, actual number of sheets if filed in paper form, whether or not also filed in computer readable form; see (c) below) : Total number of sheets : 18 | 1. ☐ fee calculation sheet 2. ☐ original separate power of attorney 3. ☐ original general power of attorney 4. ☐ copy of general power of attorney; reference number, if any: 5. ☐ statement explaining lack of signature 6. ☐ priority document(s) identified in Box No. VI as item(s): 7. ☐ translation of international application into (language): 8. ☐ separate indications concerning deposited microorganism or other biological material 9. ☐ sequence listing in computer readable form (indicate type and number of carriers) (i) ☐ copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application) | | | | | |
| (b) only in computer readable form (Section 801(a)(i)) (i) sequence listings (ii) tables related thereto (c) also in computer readable form (Section 801(a)(ii)) (i) sequence listings (ii) tables related thereto Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the sequence listings tables related thereto (additional copies to be indicated under item 9(ii), in right column) | (ii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter (iii) together with relevant statement as to the identity of the copy or copies with the sequence listings mentioned in left column 10. tables in computer readable form related to sequence listings (indicate type and number of carriers) (i) copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application) (ii) (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater) (iii) together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column | : | | | | |
| Figure of the drawings which | 11. ☑ other (specify): Search Report Language of filing of the | : 1 | | | | |
| should accompany the abstract: 6 | international application: French | | | | | |
| | , AGENT OR COMMON REPRESENTATIVE ning and the capacity in which the person signs (if such capacity is not obvious from read | ing the request). | | | | |
| Gérard HECKE / Marie-Andrée JOUVRAY Cabinet HECKE WTC Europole, 5 place Robert Schuman BP 1537 38025 GRENOBLE Cédex 1, France (FR) | Grenoble, on 13 December 20 | 004 | | | | |
| Date of actual receipt of the numerted | For receiving Office use only | - | | | | |
| Date of actual receipt of the purported international application: | 2. Draw | rings: | | | | |
| Corrected date of actual receipt due to later bu timely received papers or drawings completing the purported international application: | | eived: | | | | |
| Date of timely receipt of the required corrections under PCT Article 11(2): | no | t received: | | | | |
| 5. International Searching Authority (if two or more are competent): ISA / | 6. Transmittal of search copy delayed until search fee is paid | | | | | |
| | For International Bureau use only | | | | | |
| Date of receipt of the record copy by the International Bureau: | | | | | | |